UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,927,042 B2

Page 1 of 1

DATED

: August 9, 2005

INVENTOR(S) : Peter G. Schultz et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 83,

Lines 36-37, claim 9 should read:

9. The method of claim 8, wherein the electrophilic moiety is a ketone or aldehyde moiety.

Column 84,

Lines 49-56, claim 25 should read:

25. The method of claim 1, wherein incorporating the unnatural amino acid into the protein comprises: aminoacylating an O-tRNA with an unnatural amino acid, using an O-RS, wherein the O-RS aminoacylates the O-tRNA more efficiently than the O-RS aminoacylates any endogenous tRNA of the translation system and wherein the O-RS aminoacylates the O-RS more efficiently with the unnatural amino acid than with a natural amino acid.

Signed and Sealed this

First Day of November, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office